

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-278075

(43)Date of publication of application : 12.10.1999

(51)Int.Cl.

B60K 17/30
B60B 35/14
F16D 3/224
F16D 3/226

(21)Application number : 10-087521

(71)Applicant : NTN CORP

(22)Date of filing : 31.03.1998

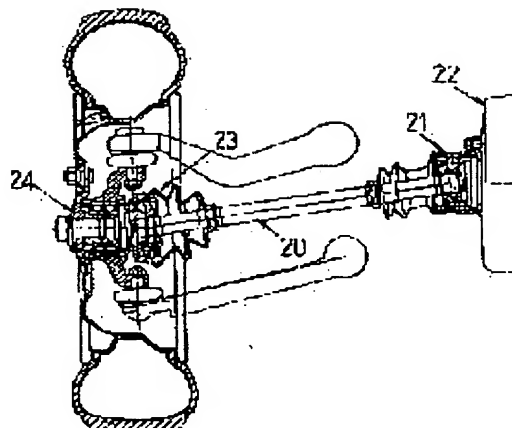
(72)Inventor : HASE HARUO
HOZUMI KAZUHIKO

(54) CONNECTING STRUCTURE OF DRIVE SHAFT

(57)Abstract:

PROBLEM TO BE SOLVED: To restrain generation of abnormal sound in a car room by separating a frequency of vibration of a drive shaft and a frequency of vibration of an engine and making them hard to produce a resonance phenomenon.

SOLUTION: One end of a drive shaft 20 is connected to an axle 24 through a fixed type constant velocity universal joint 23, and the other end of the drive shaft 20 is connected to a differential 22 through a sliding type constant velocity universal joint 21. The fixed type constant velocity universal joint 23 and the sliding type constant velocity universal joint 21 are respectively furnished with eight pieces of torque transmission balls and holders to hold the torque transmission balls.



LEGAL STATUS

[Date of request for examination]

25.07.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's]

decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office